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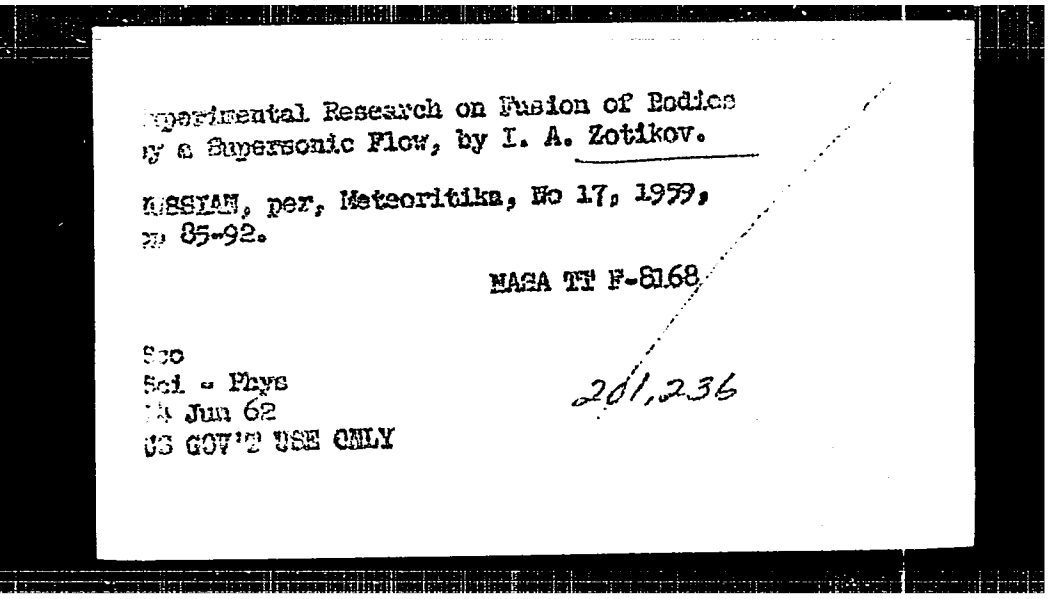

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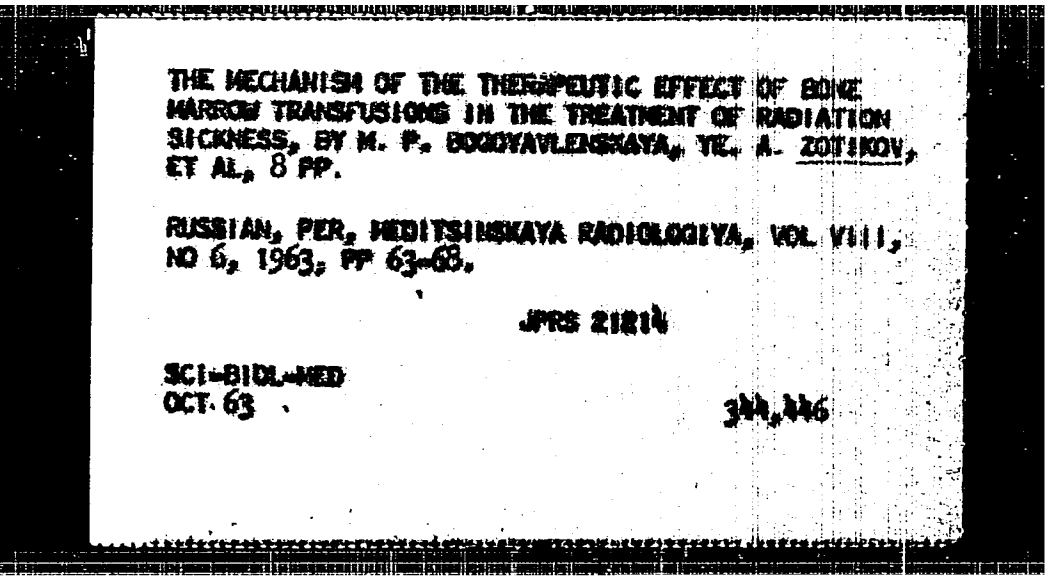

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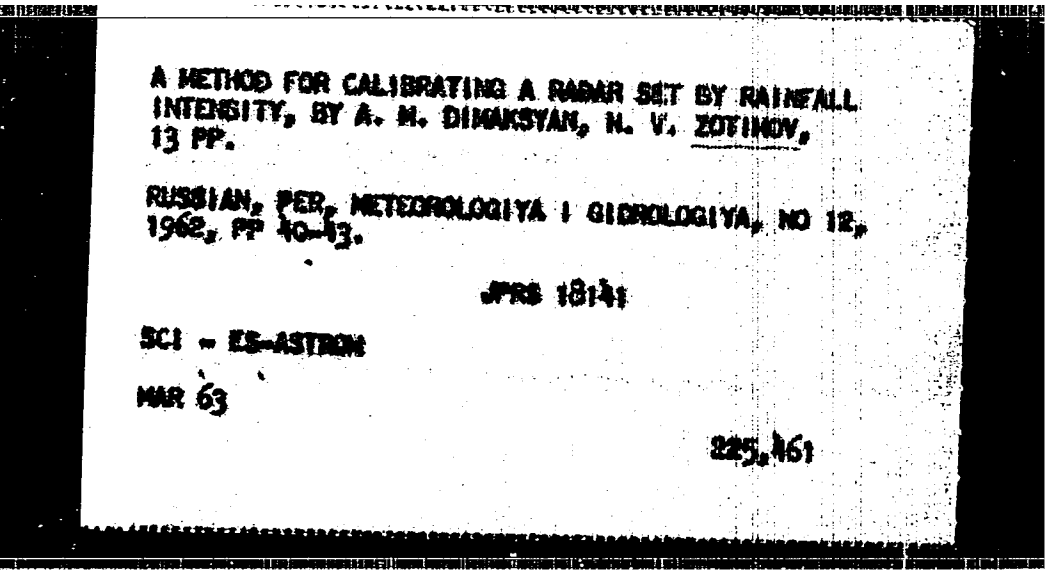

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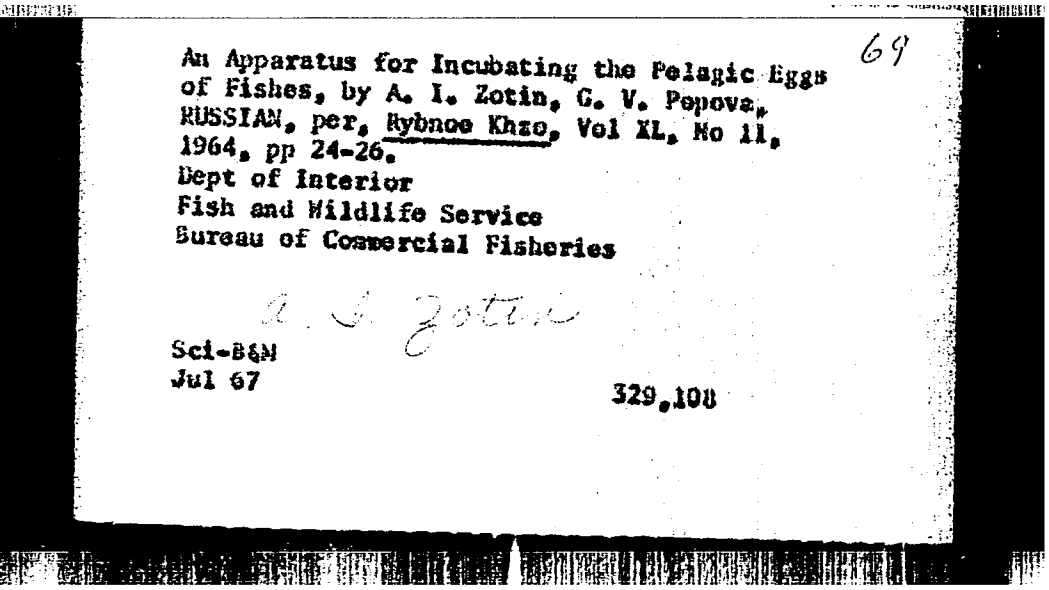

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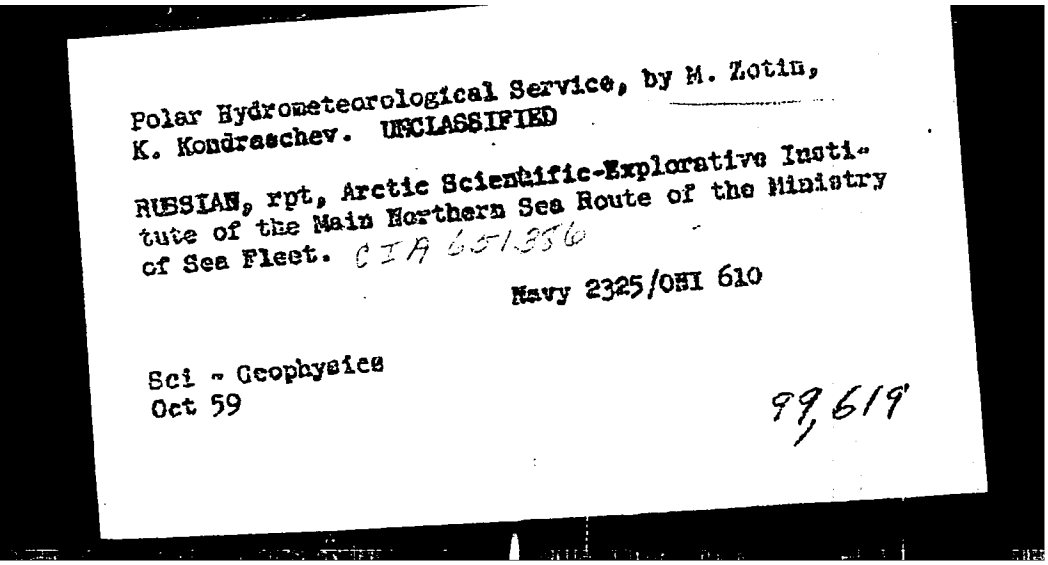

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A. Pingell, tr. 8 Aug 62, 9p 3refs
N R L Trans. no. 905.
Order from OTS $0.50 TT-62-11748

Trans. of Issledovaniya Ionosfery [i Meteorov: Sbornik Statei] (USSR) 1962, no. 8, p. 97-101. (Abstract available)

DESCRIPTORS: *Meteors, Visibility, Counting methods, Data, Astronomy, Scientific personnel

During IGY a group of members of the All-Union Astronomo-Geodetic Society carried out the visual determinations of the meteor numbers. Several observers simultaneously observed the circular region of the sky outlined by a contour around the zenith. This method (Astronomy--Astrophysics, TT, v. 11, no. 7) (over)

TT-62-11748

I. Zotkin, I. T.
II. Martynenko, V. V.
III. NRL Trans-905
IV. Naval Research Lab., Washington, D. C.

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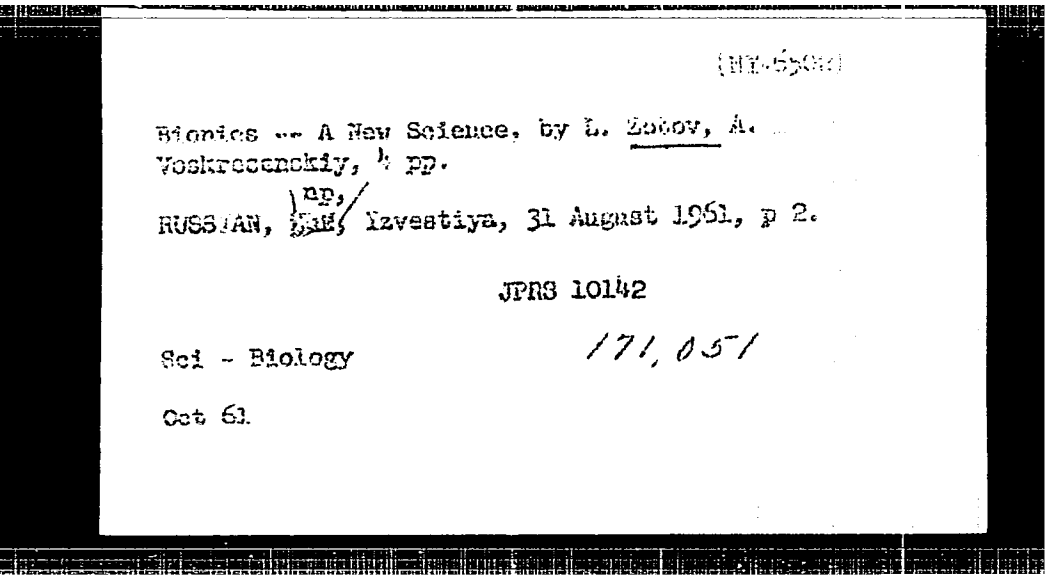

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DESCRIPTORS: *Single crystals, *Magnetite, Temperature, Electrical properties, Resistance, Magnetic fields

Natural monocrystals of magnetite from the Ural deposit Kosoy-Brod were cooled from room temperature to 63.5°K. These monocrystals contain 71.00% iron, 0.1 to 0.3% titanium, and traces of other elements.)
(Physics--Magnetism, TT, v. 7, no. 4) (over)

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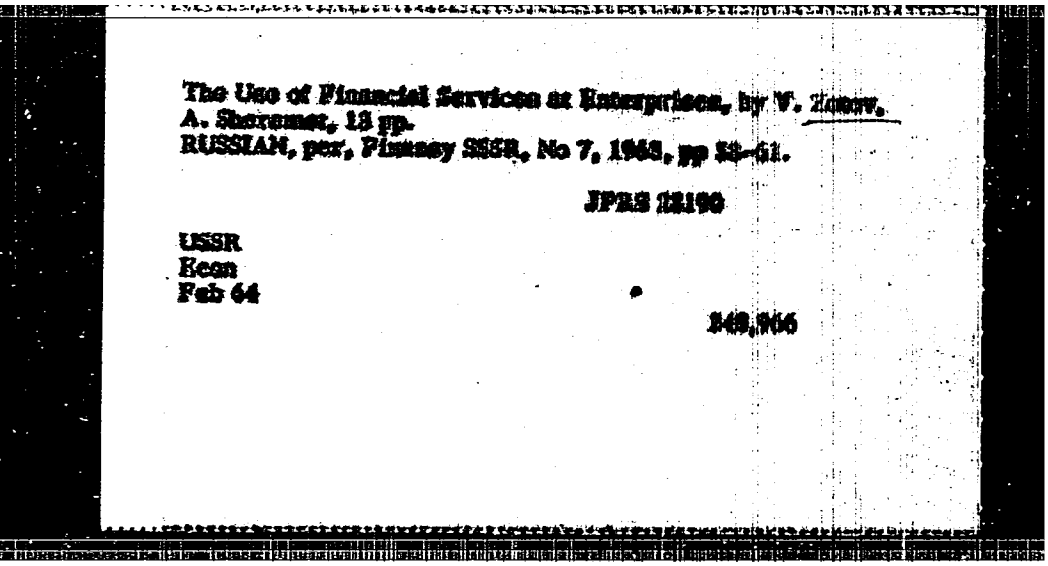

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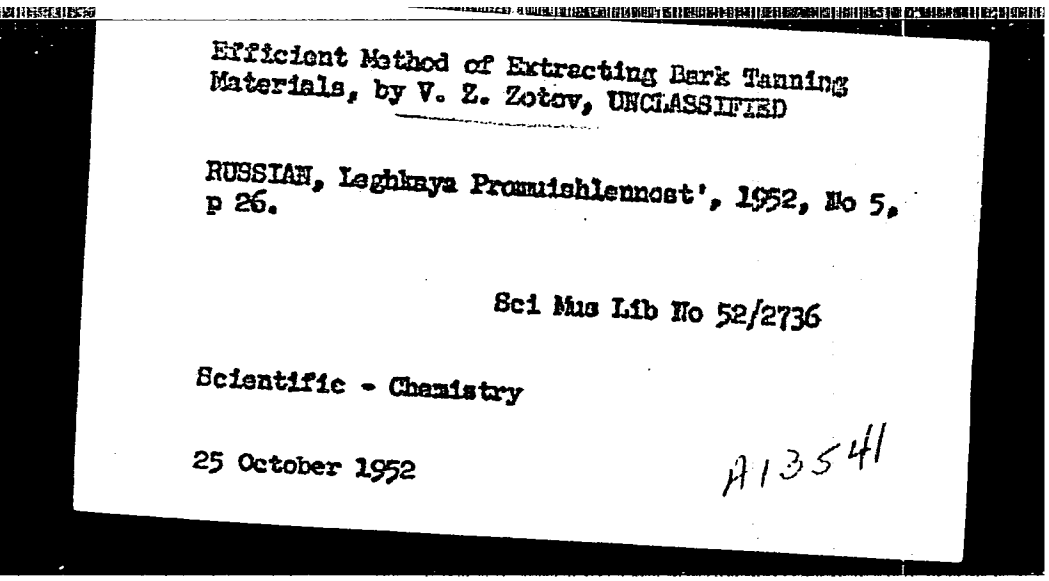

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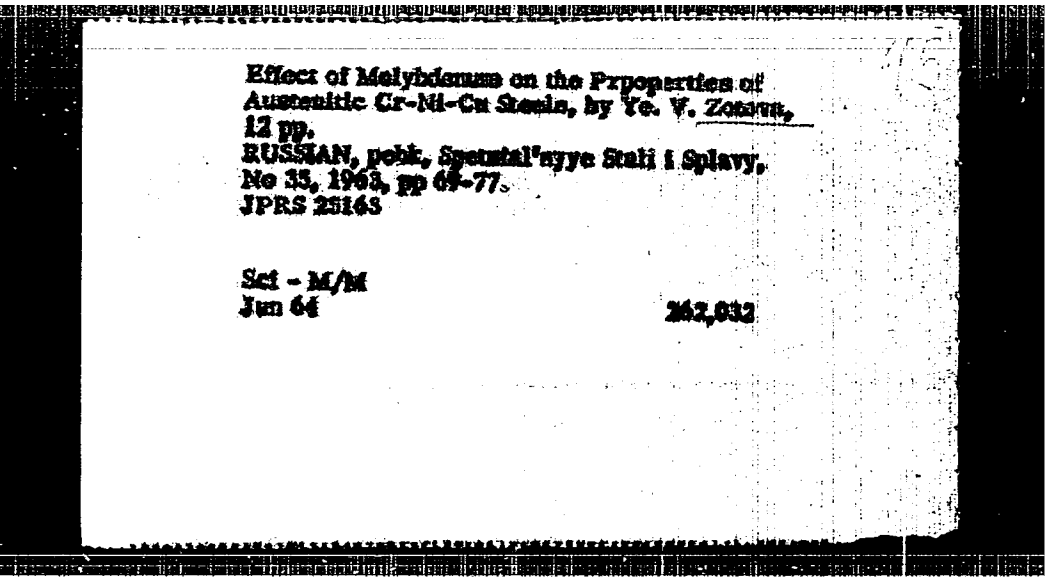

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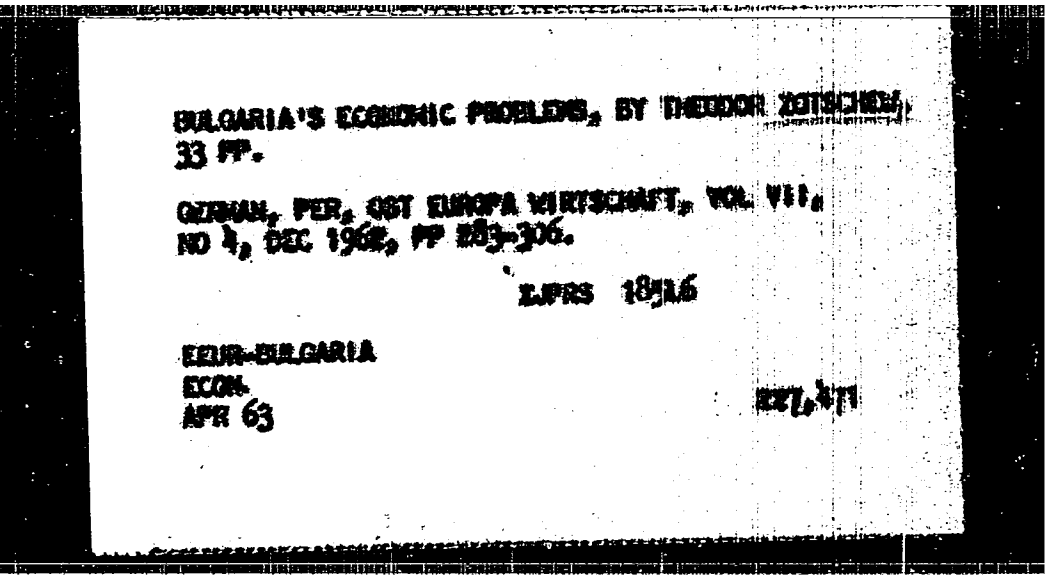

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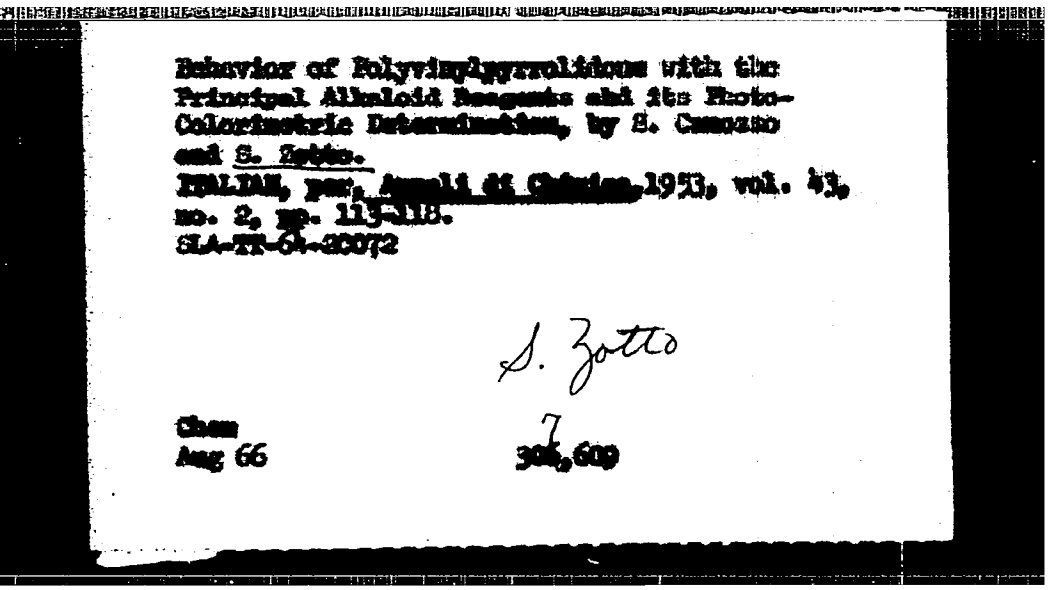

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